

SEP 27 2007

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 4

Application No.	09/447,227
Filing Date	November 22, 1999
First Named Inventor	Shults et al.
Art Unit	3735
Examiner	Robert L. Nasser
Attorney Docket No.	DEXCOM.008DV1

## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	3,775,182	11-27-1973	Patton et al.	
	2	4,197,840	4-15-1980	Beck et al.	
	3	4,225,410	9-30-1980	Pace	
	4	4,255,500	3-10-1981	Hooke	
	5	4,324,257	4-13-1982	Albarda et al.	
	6	4,374,013	2-15-1983	Enfors	
	7	4,418,148	11-29-1983	Oberhardt	
	8	4,431,507	2-14-1984	Nankai et al.	
	9	4,750,496	6-14-1988	Reinhart et al.	
	10	4,871,440	10-3-1989	Nagata et al.	
	11	4,927,407	5-22-1990	Dorman	
	12	4,953,552	9-4-1990	DeMarzo	
	13	5,034,112	7-1-1991	Murase et al.	
	14	5,130,231	7-14-1992	Kennedy et al.	
	15	5,171,689	12-15-1992	Kawaguri et al.	
	16	5,222,980	6-29-1993	Gealow	
	17	5,249,576	10-5-1993	Golberger et al.	
	18	5,337,747	8-16-1994	Neftel	
	19	5,352,351	10-1-1994	White	
	20	5,384,028	1-24-1995	Ito	
	21	5,411,647	5-2-1995	Johnson, et al.	
	22	5,458,631	10-17-1995	Xavier, et al	
	23	5,462,645	10-31-1995	Albery et al.	
	24	5,571,395	11-5-1996	Park et al.	
	25	5,575,930	11-19-1996	Tietje-Girault et al.	
	26	5,607,565	3-1-1997	Azarnia et al.	
	27	5,628,890	5-13-1997	Carter, et al.	
	28	5,686,829	11-11-1997	Girault	
	29	5,833,603	11-10-1998	Kovacs et al.	

Examiner Signature

Date Considered

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	30	5,837,728	11-17-1998	Purcell	
	31	5,989,409	11-1-1999	Kurnik et al.	
	32	6,066,448	5-1-2000	Wohlstadter et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	33	EP 0 353 328	2-7-1990	PPG Hellige		
	34	EP 0 396 788	11-1-1990	PPG Hellige		
	35	EP 0 539 625	5-5-1993	Jannssen et al.		
	36	JP 62083849	4-17-1987	Yoshinaka, et al.		X-abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	37	Answers.com. "xenogerfic." The American Heritage Stedman's Medical Dictionary. Houghton Mifflin Company, 2002. Answers.com 07 Nov. 2006 <a href="http://www. Answers.com/topic/xenogenic">http://www. Answers.com/topic/xenogenic</a>	
	38	Bard et al. 1980. Electrochemical Methods. John Wiley & Sons, pp. 173-175	
	39	Bott, A. W. 1997. A Comparison of Cyclic Voltammetry and Cyclic Staircase Voltammetry Current Separations 16:1, 23-26	
	40	Brooks, et al. "Development of an on-line glucose sensor for fermentation monitoring," Biosensors, 3:45-56 (1987/88).	
	41	Loffler, et al. 1995. Separation and determination of traces of ammonia in air by means of chromatomembrane cells. Fresenius J Anal Chem 352:613-614	
	42	Moatti-Sirat, D, et al. 1992. Evaluating in vitro and in vivo the interference of ascorbate and acetaminophen on glucose detection by a needle-type glucose sensor. Biosensors and Bioelectronics 7:345-352	
	43	Pickup, et al. "Implantable glucose sensors: choosing the appropriate sensor strategy," Biosensors, 3:335-346 (1987/88).	
	44	Pineda, et al. 1996. Bone regeneration with resorbable polymeric membranes. III. Effect of poly(L-lactide) membrane pore size on the bone healing process in large defects. J. Biomedical Materials Research 31:385-394	
	45	Sieminski, et al. 2000. Biomaterial-microvasculature interactions. Biomaterials 21:2233-2241	

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### NON PATENT LITERATURE DOCUMENTS

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	46	Tierney, M. J.; Garg, S.; Ackerman, N. R.; Fermi, S. J.; Kennedy, J.; Lopatin, M.; Potts, R. O.; Tamada, J. A. 2000. Effect of acetaminophen on the accuracy of glucose measurements obtained with the GlucoWatch biographer. Diabetes Technol Ther 2:199-207	
	47	Turner and Pickup, "Diabetes mellitus: biosensors for research and management," Biosensors, 1:85-115 (1985).	
	48	Wilson, et al. 1992. Progress toward the development of an implantable sensor for glucose. Clin. Chem. 38(9):1613-1617	
	49	Office Action dated April 9, 2003 in U.S. App. No. 09/916,386, Docket No. DEXCOM.006A	
	50	Office Action dated September 24, 2003 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	51	Office Action dated February 11, 2004 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	52	Office Action dated July 23, 2004 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	53	Office Action dated December 23, 2004 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	54	Office Action dated July 1, 2005 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	55	Office Action dated February 14, 2006 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	56	Office Action dated September 5, 2006 in U.S. App. No. 09/916,711, Docket No. DEXCOM.007A	
	57	Office Action dated December 7, 1998 in U.S. App. No. 08/811,473, Docket No. DEXCOM.008A	
	58	Office Action dated June 12, 12003 in U.S. App. No. 09/489,588, Docket No. DEXCOM.008DVC1	
	59	Office Action dated August 14, 2001 in U.S. App. No. 09/489,588, Docket No. DEXCOM.008DVC1	
	60	Office Action dated February 27, 2002 in U.S. App. No. 09/489,588, Docket No. DEXCOM.008DVC1	
	61	Office Action dated September 21, 2004 in U.S. App. No. 10/657,843, Docket No. DEXCOM.008DVC1C1	
	62	Office Action dated March 22, 2004 in U.S. App. No. 09/916,858, Docket No. DEXCOM.008DVCP2	
	63	Office Action dated September 21, 2004 in U.S. App. No. 09/916,858, Docket No. DEXCOM.008DVCP2	
	64	Office Action dated May 4, 2005 in U.S. App. No. 11/039,269, Docket No. DEXCOM.008DVCP2C	

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	65	Office Action dated February 24, 2006 in U.S. App. No. 11/039,269, Docket No. DEXCOM.008DVCP2C	
	66	Office Action dated August 14, 2006 in U.S. App. No. 11/039,269, Docket No. DEXCOM.008DVCP2C	
	67	Office Action dated June 6, 2003 in U.S. App. No. 10/646,333, Docket No. DEXCOM.011A	
	68	Office Action dated September 22, 2004 in U.S. App. No. 10/646,333, Docket No. DEXCOM.011A	
	69	Office Action dated February 24, 2006 in U.S. App. No. 10/646,333, Docket No. DEXCOM.011A	
	70	Office Action dated October 16, 2006 in U.S. App. No. 10/647,065, Docket No. DEXCOM.012A	
	71	Office Action dated January 11, 2005 in U.S. App. No. 10/896,772, Docket No. DEXCOM.020A	
	72	Office Action dated July 19, 2005 in U.S. App. No. 10/896,772, Docket No. DEXCOM.020A	
	73	Office Action dated December 14, 2005 in U.S. App. No. 10/896,772, Docket No. DEXCOM.020A	
	74	Office Action dated May 22, 2006 in U.S. App. No. 10/896,772, Docket No. DEXCOM.020A	
	75	Office Action dated October 18, 2005 in U.S. App. No. 10/897,377, Docket No. DEXCOM.022A	
	76	Office Action dated May 11, 2006 in U.S. App. No. 10/897,377, Docket No. DEXCOM.022A	
	77	Office Action dated February 9, 2006 in U.S. App. No. 10/897,312, Docket No. DEXCOM.023A	
	78	Office Action dated January 27, 2006 in U.S. App. No. 11/007,635, Docket No. DEXCOM.031A	
	79	Office Action dated May 23, 2007 in U.S. App. No. 11/055,779, Docket No. DEXCOM.034A	
	80	Office Action dated September 21, 2007 in U.S. App. No. 10/838,912, Docket No. DEXCOM.043A	

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